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(FILE 'HOME' ENTERED AT 11:08:26 ON 22 OCT 2007)

FILE 'REGISTRY' ENTERED AT 11:08:34 ON 22 OCT 2007

L1 STRUCTURE uploaded
L2 50 SEA SSS SAM L1

FILE 'STNGUIDE' ENTERED AT 11:09:06 ON 22 OCT 2007

FILE 'REGISTRY' ENTERED AT 11:33:43 ON 22 OCT 2007

L3 STRUCTURE uploaded
L4 35 SEA SSS SAM L3
L5 36 SEA SSS SAM L1 AND L3
L6 STRUCTURE uploaded
L7 0 SEA SSS SAM L1 AND L6

FILE 'LREGISTRY' ENTERED AT 12:03:34 ON 22 OCT 2007

L8 0 SEA SSS SAM L1 AND L6
L9 0 SEA SSS FUL L1 AND L6
L10 STRUCTURE uploaded
L11 0 SEA SSS SAM L1 AND L6 AND L10

FILE 'REGISTRY' ENTERED AT 12:05:35 ON 22 OCT 2007

L12 0 SEA SSS SAM L1 AND L6 AND L10

FILE 'ZCAPLUS' ENTERED AT 12:06:42 ON 22 OCT 2007

E US2005-542028 /APPS
L13 1 SEA ABB=ON PLU=ON US2005-542028 /AP
D SCA
SEL RN

FILE 'REGISTRY' ENTERED AT 12:08:04 ON 22 OCT 2007

L14 134 SEA ABB=ON PLU=ON (124397-96-2/BI OR 128796-39-4/BI OR
135579-86-1/BI OR 13965-03-2/BI OR 142-61-0/BI OR 1765-93-1/BI
OR 1857-57-4/BI OR 187872-11-3/BI OR 1929-29-9/BI OR 22767-72-2
/BI OR 2314-37-6/BI OR 2969-81-5/BI OR 312693-07-5/BI OR
3153-37-5/BI OR 34598-49-7/BI OR 51114-94-4/BI OR 53375-71-6/BI
OR 622835-34-1/BI OR 693-02-7/BI OR 723759-97-5/BI OR
723759-98-6/BI OR 723759-99-7/BI OR 723760-00-7/BI OR 723760-01
-8/BI OR 723760-02-9/BI OR 723760-03-0/BI OR 723760-04-1/BI OR
723760-05-2/BI OR 723760-06-3/BI OR 723760-07-4/BI OR 723760-08
-5/BI OR 723760-09-6/BI OR 723760-10-9/BI OR 723760-11-0/BI OR
723760-12-1/BI OR 723760-13-2/BI OR 723760-14-3/BI OR 723760-15
-4/BI OR 723760-16-5/BI OR 723760-17-6/BI OR 723760-18-7/BI OR
723760-19-8/BI OR 723760-20-1/BI OR 723760-21-2/BI OR 723760-22
-3/BI OR 723760-23-4/BI OR 723760-24-5/BI OR 723760-25-6/BI OR
723760-26-7/BI OR 723760-27-8/BI OR 723760-28-9/BI OR 723760-29
-0/BI OR 723760-30-3/BI OR 723760-31-4/BI OR 723760-32-5/BI OR
723760-33-6/BI OR 723760-34-7/BI OR 723760-35-8/BI OR 723760-36
-9/BI OR 723760-37-0/BI OR 723760-38-1/BI OR 723760-39-2/BI OR
723760-40-5/BI OR 723760-41-6/BI OR 723760-42-7/BI OR 723760-43
-8/BI OR 723760-44-9/BI OR 723760-45-0/BI OR 723760-46-1/BI OR
723760-47-2/BI OR 723760-48-3/BI OR 723760-49-4/BI OR 723760-50
-7/BI OR 723760-51-8/BI OR 723760-52-9/BI OR 723760-53-0/BI OR
723760-54-1/BI OR 723760-55-2/BI OR 723760-56-3/BI OR 723760-57
-4/BI OR 723760-58-5/BI OR 723760-59-6/BI OR 723760-60-9/BI OR
723760-61-0/BI OR 723760-62-1/BI OR 723760-63-2/BI OR 723760-64
-3/BI OR 723760-65-4/BI OR 723760-66-5/BI OR 723760-67-6/BI OR
723760-68-7/BI OR 723760-69-8/BI OR 723760-70-1/BI OR 723760-71

-2/BI OR 723760-72-3/BI OR 723760-73-4/BI OR 723760-74-5/BI OR
723760-75-6/BI OR 723760-76-7/BI OR 723760-77-8/BI OR 723760-7

L15 1004917 SEA ABB=ON PLU=ON (C6/ESS (S) C5/ESS)
L16 102 SEA ABB=ON PLU=ON L14 AND L15
L17 32 SEA ABB=ON PLU=ON L14 NOT L16
D SCA
L18 0 SEA SUB=L15 SSS SAM L1 AND L6
L19 STRUCTURE uploaded
L20 QUE ABB=ON PLU=ON L19 AND L1
D L10
L21 QUE ABB=ON PLU=ON L19
L22 QUE ABB=ON PLU=ON L19 AND L10

FILE 'STNGUIDE' ENTERED AT 12:25:05 ON 22 OCT 2007

FILE 'REGISTRY' ENTERED AT 12:27:47 ON 22 OCT 2007

L23 STRUCTURE uploaded
L24 20 SEA SUB=L15 SSS SAM L23
D STAT QUE L24
L25 5812 SEA SUB=L15 SSS FUL L23
SAVE TEMP L25 VAL028STR23L/A
L26 STRUCTURE uploaded
L27 12 SEA SUB=L25 SSS SAM L26
D STAT QUE L27
L28 289 SEA SUB=L25 SSS FUL L26
SAVE TEMP L28 VAL028STR26L/A

FILE 'ZCAPLUS' ENTERED AT 12:35:51 ON 22 OCT 2007

L29 87 SEA ABB=ON PLU=ON L28
L30 ANALYZE PLU=ON L29 1- RN : 5313 TERMS
D

FILE 'REGISTRY' ENTERED AT 12:36:23 ON 22 OCT 2007

L31 1 SEA ABB=ON PLU=ON 52528-78-6
L32 1 SEA ABB=ON PLU=ON 89103-85-5
L33 1 SEA ABB=ON PLU=ON 34175-96-7
L*** DEL 0 S S 105-36-2
L34 1 SEA ABB=ON PLU=ON 105-36-2
D L30
L35 1 SEA ABB=ON PLU=ON 27366-21-8
L36 1 SEA ABB=ON PLU=ON 27366-42-3
L37 1 SEA ABB=ON PLU=ON 34169-70-5
L38 1 SEA ABB=ON PLU=ON 34175-98-9
L39 2 SEA ABB=ON PLU=ON L28 AND (L31 OR L32 OR L33 OR L34 OR L35
OR L36 OR L37 OR L38)
D SCA
L40 STRUCTURE uploaded
L41 6 SEA SUB=L25 SSS SAM L40
L42 165 SEA SUB=L25 SSS FUL L40
SAVE TEMP L42 VAL028STR40L/A

FILE 'ZCAPLUS' ENTERED AT 12:41:20 ON 22 OCT 2007

L43 31 SEA ABB=ON PLU=ON L42

FILE 'REGISTRY' ENTERED AT 12:55:58 ON 22 OCT 2007

L44 STRUCTURE uploaded
L45 7 SEA SUB=L25 SSS SAM L44
L46 219 SEA SUB=L25 SSS FUL L44
L47 0 SEA SSS SAM L44

FILE 'ZCPLUS' ENTERED AT 13:05:21 ON 22 OCT 2007
L48 64 SEA ABB=ON PLU=ON L46
L49 85 SEA ABB=ON PLU=ON L43 OR L48

FILE 'REGISTRY' ENTERED AT 13:06:12 ON 22 OCT 2007
L50 99 SEA ABB=ON PLU=ON L42 AND L46

FILE 'ZCPLUS' ENTERED AT 13:06:40 ON 22 OCT 2007
L51 10 SEA ABB=ON PLU=ON L50
L52 0 SEA ABB=ON PLU=ON L51 NOT L43
L53 21 SEA ABB=ON PLU=ON L43 NOT L51
L54 54 SEA ABB=ON PLU=ON L48 NOT L51
L55 0 SEA ABB=ON PLU=ON L53 AND L54
L56 10 SEA ABB=ON PLU=ON L51 AND (L43 OR L48)
L57 75 SEA ABB=ON PLU=ON L53 OR L54
L58 38 SEA ABB=ON PLU=ON L57 AND J/DT
L59 36 SEA ABB=ON PLU=ON L57 AND P/DT
L60 39 SEA ABB=ON PLU=ON L57 NOT L59
L61 31 SEA ABB=ON PLU=ON L60 AND PY<2003
L62 31 SEA ABB=ON PLU=ON L60 AND PY<2004
L63 33 SEA ABB=ON PLU=ON L59 AND PRD<20031216
L64 33 SEA ABB=ON PLU=ON L59 AND PD<20031216
L65 33 SEA ABB=ON PLU=ON L59 AND AD<20031216
L66 64 SEA ABB=ON PLU=ON (L62 OR L63 OR L64 OR L65)
L67 21 SEA ABB=ON PLU=ON L66 AND L53
L68 43 SEA ABB=ON PLU=ON L66 AND L54
L69 11 SEA ABB=ON PLU=ON ADJE N?/AU
L70 228 SEA ABB=ON PLU=ON BRUNET M?/AU
L*** DEL 29 S POCHE D?/AU
L71 21 SEA ABB=ON PLU=ON ZEILLER J?/AU
L72 167 SEA ABB=ON PLU=ON ROCHE D?/AU
L73 18 SEA ABB=ON PLU=ON YVON S?/AU
L74 18 SEA ABB=ON PLU=ON GUYARD DANGR?/AU OR GUYARD V?/AU
L75 27 SEA ABB=ON PLU=ON CONTARD F?/AU
L76 69 SEA ABB=ON PLU=ON GUERRIER D?/AU
L77 49 SEA ABB=ON PLU=ON FERRAND G?/AU
L78 16 SEA ABB=ON PLU=ON BONHOMME Y?/AU
L79 2 SEA ABB=ON PLU=ON L56 AND (L69 OR L70 OR L71 OR L72 OR L73
 OR L74 OR L75 OR L76 OR L77 OR L78)
L80 0 SEA ABB=ON PLU=ON L67 AND (L69 OR L70 OR L71 OR L72 OR L73
 OR L74 OR L75 OR L76 OR L77 OR L78)
L81 0 SEA ABB=ON PLU=ON L68 AND (L69 OR L70 OR L71 OR L72 OR L73
 OR L74 OR L75 OR L76 OR L77 OR L78)
L82 4 SEA ABB=ON PLU=ON L25 AND (L69 OR L70 OR L71 OR L72 OR L73
 OR L74 OR L75 OR L76 OR L77 OR L78)
 D SCA

FILE 'REGISTRY' ENTERED AT 13:16:41 ON 22 OCT 2007

FILE 'ZCPLUS' ENTERED AT 13:16:45 ON 22 OCT 2007
D STAT QUE L79
D STAT QUE L82
L83 4 SEA ABB=ON PLU=ON L79 OR L82
 D IBIB ABS HITSTR L83 1-4

FILE 'REGISTRY' ENTERED AT 13:18:02 ON 22 OCT 2007

FILE 'ZCPLUS' ENTERED AT 13:18:12 ON 22 OCT 2007
D STAT QUE L56
L84 8 SEA ABB=ON PLU=ON L56 NOT L83

D IBIB ABS HITSTR L84 1-8

FILE 'REGISTRY' ENTERED AT 13:19:35 ON 22 OCT 2007

FILE 'ZCPLUS' ENTERED AT 13:19:47 ON 22 OCT 2007
D STAT QUE L67

L85 21 SEA ABB=ON PLU=ON L67 NOT (L83 OR L84)
D IBIB ABS HITSTR L85 1-21

FILE 'REGISTRY' ENTERED AT 13:20:45 ON 22 OCT 2007

FILE 'ZCPLUS' ENTERED AT 13:20:48 ON 22 OCT 2007
D STAT QUE L68

L86 43 SEA ABB=ON PLU=ON L68 NOT (L85 OR L84 OR L83)
D IBIB ABS HITSTR L86 1-43

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 OCT 2007 HIGHEST RN 951118-42-6
DICTIONARY FILE UPDATES: 19 OCT 2007 HIGHEST RN 951118-42-6

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TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Oct 19, 2007 (20071019/UP).

FILE LREGISTRY

LREGISTRY IS A STATIC LEARNING FILE

NEW CAS INFORMATION USE POLICIES, ENTER HELP USAGETERMS FOR DETAILS.

FILE ZCPLUS

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FILE LAST UPDATED: 21 Oct 2007 (20071021/ED)

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